## ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

| Date: 13.01.03 Job No.:                     |  |                                       |         |                              |           |                | ADR Yes/No: N ADR Dat                            |                 |   |          |                   | Ш           | ECN#:    | 13-            | 502    |
|---|--|---------------------------------------|---------|------------------------------|-----------|----------------|--|-----------------|---|----------|-------------------|-------------|----------|----------------|--------|
| Product No.: D412-785                       |  |                                       |         |                              |           |                | Created  | <u> </u>        | KB                                      | Approve  | ed By: C          |             | 2011 #.  | 10-            | 302    |
| Product Name: Hawker Avionics Modification  |  |                                       |         |                              |           |                | Checked  | Ву:             | DS                                      | <u> </u> |                   | <i>r</i> v· |          |                |        |
| _   |  |                                       |         |                              |           |                | · —  |                 |   |          |                   |             |          | - 141 - 1. /   |        |
| Distribution Reqd Resp                      |  |                                       | Date    | Initial /<br>Date (YY/MM/DD) |           | Distribution   |  | Reqd            | Resp                                    | Date (   | nitial /<br>YY/MM | /DD)        |          |                |        |
| Director of Operations N                    |  |                                       | ΙE      |                              |           |                | DQA /  | DQA / QA Coord. |   |          | N                 | PS          |          |                |        |
| Production Manager / Coord. N LL/MF         |  |                                       |         |                              |           | QC Coordinator |  |                 | N                                       | ED       |                   |             |          |                |        |
| Purchasing Coord. N CL                      |  |                                       |         |                              | Custor    | ner Suppor     | t  |                 | N                                       | SW/LM    |                   |             |          |                |        |
| Production Engineering Coord. N DD          |  |                                       |         |                              | Custor    | ner Techni     | cal Sup  | port            | Ν                                       | MB/DS    |                   |             |          |                |        |
| Production Engineering Coord. N JLM         |  |                                       |         |                              | Market    | ing            |  |                 | Ν                                       | HM       |                   |             |          |                |        |
| Customer Order Processing N RM              |  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   |  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| Reason for Change: Added S/N: 36255 to SSTC |  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| Docu  | Documents Affected:  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   | MDL-D412-785 Rev. F  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   | D412-785-005-901 Rev. D  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   | D412-785-1 Rev. E  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   | C-LSH10-045/D Issue 5  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   |  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   |  | · · · · · · · · · · · · · · · · · · · |         |                              |           |                | F  | 1               |   |          |                   |             |          |                |        |
| PA  | PERWORK UPDATE   |                                       | PA      | RTS                          | MUST (    | COMPL          | .Y   | ] '             | PREV                                    | IOUS F   | PARTS             | SATISFA     | CTORY    |                |        |
| #   | Quality Assurance  | e Action                              | ns      |                              | Reqd      | Resp           |  |                 | No                                      | tes      |                   |             | Co       | mplete         | )      |
| 1   | Notify Previous Customers  |                                       |         |                              | N         |                |  |                 |   |          |                   |             |          |                |        |
| 2   | Notify Eurocopter France   |                                       |         |                              | N         |                |  |                 |   |          |                   | . "         |          |                |        |
|   |  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| 3   |  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| #   | Engineering Actions  |                                       |         |                              |           | Resp           |  |                 | No                                      | tes      |                   |             | Co       | mplete         | •      |
| 4   | Required Documents/Drawings Un   |                                       | ew      |                              | Reqd<br>N |                |  |                 |   |          |                   |             |          | <u> </u>       |        |
|   | Update Master Document List (MDL)                                      |                                       |         |                              | Y         | КВ             | MDL-D4   | 2-785 Rev       | . F                                     | -0       |                   |             | 19-61    | 18 /           | 101.23 |
| 6   | Update Product Compatability Matrix                                    |                                       |         | N                            |           |                |  |                 |   |          |                   | 10 161      | <u> </u> | 1011-7         |        |
| 7   | Create Eurocopter Form (FEE)   | ,,,                                   |         |                              | N         |                |  |                 |   |          | <del></del>       |             |          |                |        |
| 8   | Notify TC / FAA of Change  |                                       |         |                              | N         |                | <del>                                     </del> |                 |   |          |                   |             |          |                |        |
| 9   | rtomy (5) 170 to onango  |                                       |         |                              |           |                | <b>†</b>   |                 | "                                       |          |                   |             |          |                |        |
| Ľ   |  |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| #   | # Document Control Actions   |                                       |         |                              | Reqd      | Resp           |  |                 |   | tes      |                   |             |          | mplete         | ) 10   |
| 10  | Move Electronic Files/Design Journal                                   |                                       |         | Υ                            | KJ        | Electroni      | : Files in K                                     | evin\Ki         | m folder                                |          |                   | 13.0        | .23      | 9              |        |
| 11  | Update Product Specification Files                                     |                                       |         | N                            |           |                |  |                 |   |          |                   |             |          |                |        |
| 12  | Update Approved/Preliminary Dwg PDF Files                              |                                       |         | 7                            |           |                |  |                 |   |          |                   |             |          |                |        |
| 13  | Update Document Record (DR)  |                                       |         | N                            |           | DR comb        | ined into M                                      | IDL             |   |          |                   |             |          |                |        |
| 14  | Update Product Development Summary                                     |                                       |         | N                            |           |                |  |                 |   |          |                   |             |          |                |        |
| 15  | Update QSI 021 and/or STC Approval List                                |                                       |         | N                            |           |                |  |                 |   |          |                   |             | ,        |                |        |
| 16  |  |                                       |         |                              | N         |                |  |                 |   |          |                   |             |          |                |        |
|   | 7 Update / Verify ARC Database   |                                       |         |                              |           |                |  |                 |   | -        |                   |             | ,,       |                |        |
|   | 18 Create / Update Change Record Form / Item Card Database             |                                       |         |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   | Create / Update PPP's  |                                       |         |                              | N         |                |  |                 |   |          |                   |             |          |                |        |
| 20  | Red Decals required?   |                                       |         |                              | Z         |                | <u> </u>   |                 |   |          |                   |             |          |                |        |
| 21  | Update Document Control Databas  |                                       |         |                              | N         |                |  |                 |   |          |                   |             | 1000     | 25 A           | 40     |
| 22  |  | adar DDI                              |         |                              | Υ         | KJ             |  |                 |   |          |                   |             | 13.0     | 1/2            |        |
|   | Update Grey Project / Electronic Bi                                    |                                       |         |                              | N         |                |  |                 |   |          |                   |             |          |                | $\cup$ |
| 23  |  |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          |                |        |
|   | Update Grey Project / Electronic Bi                                    |                                       | Binders |                              |           |                | L  |                 |   |          |                   |             |          |                |        |
| 23<br>24                                    | Update Grey Project / Electronic Bi<br>Update D-Part/M-Drawing/DSI/DEC |                                       | Binders |                              |           |                | L <sub>.</sub>                                   |                 |   |          |                   |             |          |                |        |
| 23<br>24                                    | Update Grey Project / Electronic Bi                                    |                                       | Binders |                              | -         |                | L  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi<br>Update D-Part/M-Drawing/DSI/DEC |                                       | Binders |                              |           |                | l <u>.</u>                                       |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                | L <u>.</u>                                       |                 | *************************************** |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           | <u> </u>       |  |                 |   |          |                   |             |          |                |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   |          |                   |             |          | -              |        |
| 23<br>24<br>Desci                           | Update Grey Project / Electronic Bi Update D-Part/M-Drawing/DSI/DEC    |                                       | Binders |                              |           |                |  |                 |   | 1000     |                   |             | 13/2     | · <del>/</del> |        |

 $\label{thm:lemma$